

Resource Summary Report

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Lady Davis Institute Flow Cytometry Core Facility

RRID:SCR_027644

Type: Tool

Proper Citation

Lady Davis Institute Flow Cytometry Core Facility (RRID:SCR_027644)

Resource Information

URL: <https://www.ladydavis.ca/en/about/core-facilities/flow-cytometry/>

Proper Citation: Lady Davis Institute Flow Cytometry Core Facility (RRID:SCR_027644)

Description: Core provides complete flow cytometry analysis and cell sorting services in terms of experimental design, instrumentation, training, technical assistance and scientific guidance from sample preparation to publication.

Resource Type: access service resource, service resource, core facility

Keywords: ABRF, flow cytometry, analysis, cell sorting, services,

Resource Name: Lady Davis Institute Flow Cytometry Core Facility

Resource ID: SCR_027644

Alternate IDs: ABRF_5644

Alternate URLs: https://coremarketplace.org/RRID:SCR_027644/?citation=1

Record Creation Time: 20251111T060300+0000

Record Last Update: 20260820T055138+0000

Ratings and Alerts

No rating or validation information has been found for Lady Davis Institute Flow Cytometry Core Facility.

No alerts have been found for Lady Davis Institute Flow Cytometry Core Facility.

Data and Source Information

Usage and Citation Metrics

We found 11 mentions in open access literature.

Listed below are recent publications. The full list is available at [NIF](#) .

Santinon F, et al. (2025) Lack of phospho-eIF4E worsens experimental colitis by inhibiting Treg suppressive activity. *Journal of inflammation (London, England)*, 22(1), 48.

Dahabieh MS, et al. (2022) Silencing PEX26 as an unconventional mode to kill drug-resistant cancer cells and forestall drug resistance. *Autophagy*, 18(3), 540.

Preston SEJ, et al. (2022) Acquired Resistance to EZH2 Inhibitor GSK343 Promotes the Differentiation of Human DLBCL Cell Lines toward an ABC-Like Phenotype. *Molecular cancer therapeutics*, 21(4), 511.

Bazinet A, et al. (2021) A 10-color flow cytometry panel for diagnosis and minimal residual disease in chronic lymphocytic leukemia. *Leukemia & lymphoma*, 62(10), 2352.

Krisna SS, et al. (2021) Optimized protocol for immunophenotyping of melanoma and tumor-bearing skin from mouse. *STAR protocols*, 2(3), 100627.

Huang F, et al. (2021) Inhibiting the MNK1/2-eIF4E axis impairs melanoma phenotype switching and potentiates antitumor immune responses. *The Journal of clinical investigation*, 131(8).

Lee J, et al. (2020) QUAKING Regulates Microexon Alternative Splicing of the Rho GTPase Pathway and Controls Microglia Homeostasis. *Cell reports*, 33(13), 108560.

Guo Q, et al. (2019) MNK1/NODAL Signaling Promotes Invasive Progression of Breast Ductal Carcinoma In Situ. *Cancer research*, 79(7), 1646.

Wu TH, et al. (2019) Tungsten Blocks Murine B Lymphocyte Differentiation and Proliferation Through Downregulation of IL-7 Receptor/Pax5 Signaling. *Toxicological sciences : an official journal of the Society of Toxicology*, 170(1), 45.

Ahn R, et al. (2017) The Shc1 adaptor simultaneously balances Stat1 and Stat3 activity to promote breast cancer immune suppression. *Nature communications*, 8, 14638.

Zhao J, et al. (2015) Melatonin pretreatment of human adipose tissue-derived mesenchymal stromal cells enhances their prosurvival and protective effects on human kidney cells. *American journal of physiology. Renal physiology*, 308(12), F1474.